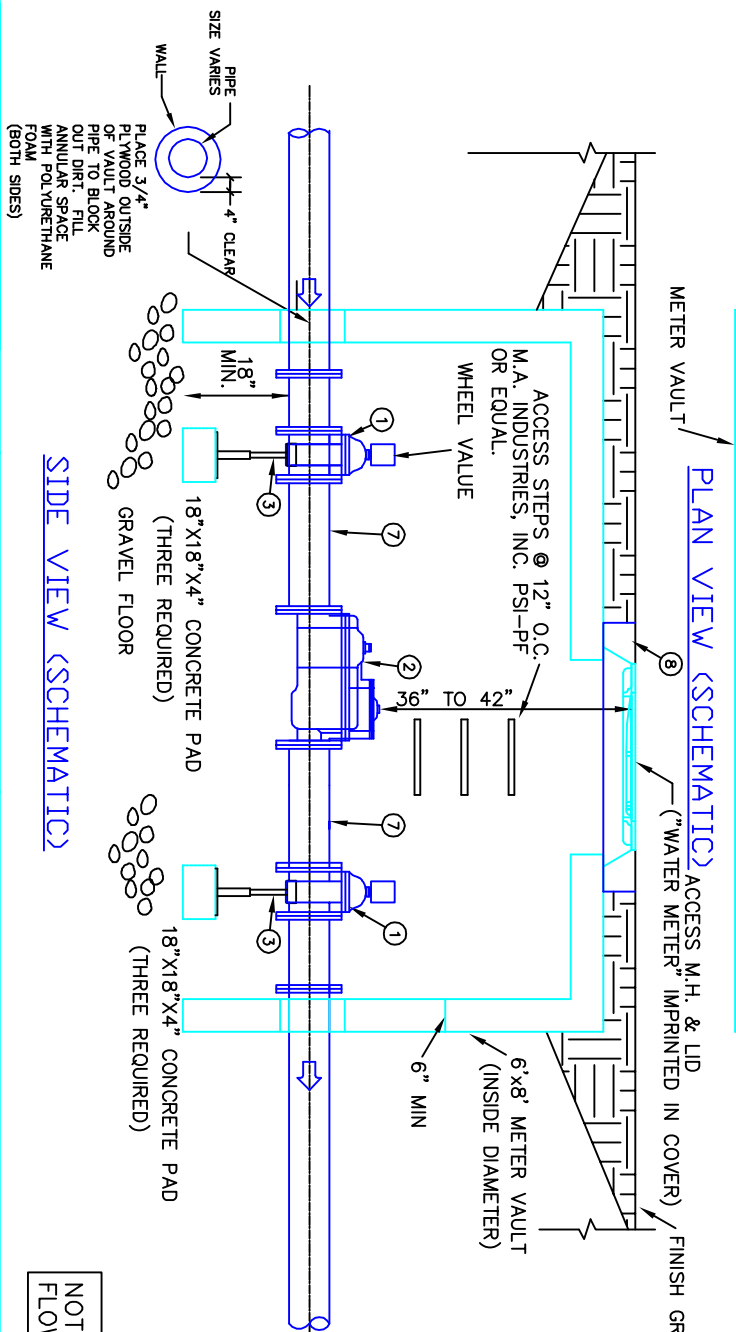


- NOTES:
- 1 - ALL PIPING TO BE D.I. CLASS 350 ALL FITTINGS TO BE FLANGED
 - 2 - ALL METER BOXES TO BE STRUCTURALLY DESIGNED FOR HS 20 LOADING, 24" RING & LID TO BE D&L A1180-30 WITH HS 20 LOADING OR APPROVED EQUAL
 - 3 - NO GRADE RINGS WILL BE ALLOWED TO ADJUST ELEVATION LID SHALL NOT BE THE LOW POINT IN LANDSCAPING
 - 4 - GRAVEL FLOOR SHALL BE A MIN. OF 18" THICK
 - 5 - IF THIS IS FOR LANDSCAPE METER ONLY - REMOVE BYPASS AND INSTALL BLIND FL ON TEES

- ① RESILIENT WEDGE GATE WITH WHEEL
- ② SENSUS OMNI C² METER WITH ELECTRONIC AMR REGISTER
- ③ SCREW JACK PIPE SUPPORT (SEE STANDARD DETAIL FIG. 11) 3 REQUIRED
- ④ FLG 90° BENDS
- ⑤ FLG TEES
- ⑥ DUCTILE IRON SOLID SLEEVE WITH MEGALUGS (M/JXMJ)
- ⑦ 12" FLG SPOOLS
- ⑦A FLG X PE SPOOLS
- ⑧ CONCRETE APRON: 12" MIN, 15" MAX, 4"-6" THICK
- ⑨ 4" D.I. CLASS 350 12" OUSTSIDE OF BOX



NOTE: NO SPRINKLER CONNECTION OR BACK FLOW DEVICES WILL BE ALLOWED IN METER BOX.

SIDE VIEW (SCHEMATIC)

1	RSS	UPDATE	12/21/99
2	CC	UPDATE	1/2010
3	CC	UPDATE	1/2011
NO.	AUTHORIZED BY	REVISIONS	DATE



STANDARD DETAIL
FIGURE_10
4" OR LARGER WATER METER PIPING
AND METER VAULT

SCALE: NONE